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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/739,226	12/19/2003	Kris W. Johnson	08350.3501	8495	
58982 CATERPILLA	7590 04/18/2007 R/FINNEGAN, HEND	EXAMINER			
901 New York Avenue, NW WASHINGTON, DC 20001-4413			PATEL, DHARTI HARIDAS		
			ART UNIT	PAPER NUMBER	
			2836		
				•	
			MAIL DATE	DELIVERY MODE	
			04/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
10/739,226	JOHNSON ET AL.	JOHNSON ET AL.		
Examiner	Art Unit			
Dharti H. Patel	2836			

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The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>03 April 2007</u> FAILS TO PLACE THIS APP			
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of ving replies: (1) an amendment, affitice of Appeal (with appeal fee) in o	Appeal. To avoid aba lidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a)	dvisory Action, or (2) the date set forth		
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	, will not be entered b	ecause
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in be	nsideration and/or search (see NO w);	TE below);	
appeal; and/or (d) They present additional claims without canceling a			1110 133403 101
NOTE: (See 37 CFR 1.116 and 41.33(a)).	oon oop on any value or an any val		
4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s)		ompliant Amendment	(PTOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		II be entered and an e	explanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: <u>1-24</u> .	•		
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	it before or on the date of filing a N d sufficient reasons why the affida	otice of Appeal will <u>no</u> vit or other evidence i	ot be entered s necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa see 37 CFR 41.33(d)(ils to provide a 1).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after e	ntry is below or attac	ned.
 The request for reconsideration has been considered by See Continuation Sheet. 	,	n condition for allowa	nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08) Paper No(s)		

Continuation of 11. does NOT place the application in condition for allowance because: Since a new limitation a "DC" current has been added, a further search will be required.

Hephen Sackson 4-13-07

STEPHEN W. JACKSON PRIMARY EXAMINER